

**Bibliography of the Published Writings of the Staff and Students  
July 1, 1942 — June 30, 1943**

- ALLEN, C. K. Halenia. In Cuatrecasas, J. Notas a la flora de Colombia, V. Rev. Acad. Colomb. Cienc. Exact. Fis. Nat. **5**: 37-38. 1942.
- Lauraceae. In Smith, A. C. Fijian plant studies, II. Sargentia **1**: 34-35. 1942.
- Studies in the Lauraceae, V. Some eastern Asiatic species of Beilschmiedia and related genera. Jour. Arnold Arb. **23**: 444-463. 1942.
- ASMOUS, V. C. Aleutian Islands: their military importance and historico-geographical sketch. Rossiya **10**(2494): 3-4. 1942 (In Russian).
- Eduard von Regel (1815-1892) and his contributions to botany and horticulture in Russia. Chron. Bot. **7**: 199-200, *portr.* 1942.
- First Russian mission to Japan under the command of Lieutenant Adam Laxmann. Rossiya **10**(2419): 3-4. 1942 (In Russian).
- Inseparable friends: life, travels and contemporaneous death of Lieutenant Khvostov and Ensign Davydov. Rossiya **11**(2621): 3-4. 1943 (In Russian).
- K. A. Timiriazev (1843-1920): an appreciation. Chron. Bot. **7**: 310-311. 1943.
- K. A. Timiriazev, a great Russian physiological botanist. Rossiya **11**(2641): 3-4. 1943 (In Russian).
- Karelin (1801-1872) and Kirilov (1821-1842), explorers of Siberia and Middle Asia. Jour. Arnold Arb. **24**: 107-117. 1943.
- "Memoirs of a captivity in Japan, during the years 1811, 1812, and 1813, by Captain Golownin, R.N." Rossiya **11**(2546): 3. 1943 (A review, in Russian).
- A new-comer to America from Soviet Union — kok-saghyz (Russian dandelion). Rossiya **10**(2431): 3. 1942 (In Russian).
- Quinine, malaria and war. Rossiya **11**(2576): 3. 1943 (In Russian).
- Russian explorers, I. Vladimir Atlasov, the conqueror of Kamchatka. Rossiya **10**(2477): 3-4. 1942 (In Russian).
- War activity of Soviet botanists. Rossiya **11**(2660): 4, 6. 1943 (In Russian).
- Willibald von Besser (1784-1842). Nature **151**: 731. 1943.
- ATKINS, I. M. & MANGELSDORF, P. C. The isolation of isogenic lines as a means of measuring the effects of awns and other characters in small grains. Jour. Am. Soc. Agron. **34**: 667-668. 1942.
- BAILEY, I. W., NAST, C. G. & SMITH, A. C. The family Himantandraceae. Jour. Arnold Arb. **24**: 190-206, *6 pl.* 1943.
- & SMITH, A. C. Degeneriaceae, a new family of flowering plants from Fiji. Jour. Arnold Arb. **23**: 356-365, *5 pl.* 1942.
- BRUMFIELD, R. T. Effect of colchicine pretreatment on the frequency of chromosomal aberrations induced by x-radiation. Proc. Nat. Acad. Sci. **29**: 190-193. 1943.
- CROIZAT, L. Amoenitates cactologicae. Desert **14**: 114-117, 134-136. 1942.
- The cactus and its body. Cactus & Succ. Jour. **15**: 37-42, *12 fig.* 1943.
- Las especies sudamericanas del genero Croton, I-II. Comunic. Bot. Mus. Hist. Nat. Montevideo **1**(2): 1-4, *2 pl.* 1942.
- Euphorbiaceae. In Woodson, R. E., Jr. & Schery, R. W. Contributions toward a flora of Panama, VI. Ann. Missouri Bot. Gard. **29**: 353-357. 1942.
- Euphorbiaceae. In Smith, A. C. Fijian plant studies, II. Sargentia **1**: 46-53. 1942.
- Grafting in and out. Desert **15**: 37-39. 1943.
- Haagea, Porfiria and Obregonia, which and when? Desert **14**: 85-87. 1942.
- Haageocereus Backeberg (syn.: Binghamia Britton and Rose p.p.). Cactus & Succ. Jour. **14**: 145-148. 1942.

- Identification of Japanese maples. *Am. Nurseryman* **76**(9): 5-7, 12 fig. 1942.
- Identifying Viburnums in winter. *Am. Nurseryman* **77**(5): 5-7, 8 fig. 1943.
- Is Binghamia valid? *Cactus & Succ. Jour.* **14**: 126-128. 1942.
- Navajoa, a new genus in Cactaceae. *Cactus & Succ. Jour.* **15**: 88-89, 1 fig. 1943.
- New combinations and notes under Echinofossulocactus Lawrence. *Cactus & Succ. Jour.* **14**: 111-112. 1942.
- New and critical Euphorbiaceae from the tropical Far East. *Jour. Arnold Arb.* **23**: 495-508. 1942.
- New families. *Cactus & Succ. Jour.* **15**: 64. 1943.
- New species of Croton L. from New Guinea. *Jour. Arnold Arb.* **23**: 369-376. 1942.
- A new variety of Euphorbia pteroneura. *Desert* **15**: 21-23, 1 pl. 1943.
- Notes on American Euphorbiaceae, with description of eleven new species. *Jour. Wash. Acad. Sci.* **33**: 11-20. 1943.
- Novelties in American Euphorbiaceae. *Jour. Arnold Arb.* **24**: 165-189. 1943.
- Paradichlorobenzene is worth knowing. *Desert* **14**: 147-148. 1942.
- Spellings and misspellings. *Desert* **15**: 75-78. 1943.
- Thalicttrum ametrum Greene: an interesting nomenclatural case. *Madroño* **7**: 1-4. 1943.
- What is a cephalium? *Cactus & Succ. Jour.* **14**: 169-172, 1 fig. 1942.
- What is the trinomial typicus?, I. *Bull. Torrey Bot. Club* **70**: 310-324. 1943.
- & METCALF, F. P. Novelties in Chinese Phyllanthus. *Lingnan Sci. Jour.* **20**: 193-197, 2 pl. 1942.
- JOHNSTON, I. M. New phanerogams from Mexico, V. *Jour. Arnold Arb.* **24**: 90-98. 1943.
- Noteworthy species from Mexico and adjacent United States, I. *Jour. Arnold Arb.* **24**: 227-236. 1943.
- Publication dates for the botanical parts of the Pacific Railroad Reports. *Jour. Arnold Arb.* **24**: 237-242. 1943.
- KEMMERER, A. R., FRAPS, G. S. & MANGELSDORF, P. C. The relation between the vitamin-A-active carotenoids in corn and the number of genes for yellow color. *Cereal Chem.* **19**: 525-528. 1942.
- KOBUSKI, C. E. Oleaceae. In Smith, A. C. *Fijian plant studies, II.* *Sargentia* **1**: 96-97. 1942.
- Studies in the Theaceae, XII. Notes on the South American species of Ternstroemia. *Jour. Arnold Arb.* **23**: 298-343. 1942.
- Studies in the Theaceae, XIII. Notes on the Mexican and Central American species of Ternstroemia. *Jour. Arnold Arb.* **23**: 464-478. 1942.
- Studies in the Theaceae, XIV. Notes on the West Indian species of Ternstroemia. *Jour. Arnold Arb.* **24**: 60-76. 1943.
- LI, H.-L. The Araliaceae of China. *Sargentia* **2**: 1-134, 14 fig. 1942.
- Bamboo and Chinese civilization. *Jour. N. Y. Bot. Gard.* **43**: 213-223, 6 fig. 1942.
- Schizomussaenda, a new genus of the Rubiaceae. *Jour. Arnold Arb.* **24**: 99-102. 1943.
- MANGELSDORF, P. C. The origin of maize. *Proc. Eighth Am. Sci. Cong.* **3**: 267-274. 1942.
- Plant breeding as an applied science. *Chron. Bot.* **7**: 235-236. 1942.
- MERRILL, E. D. Botanical survey of the Alcan Highway. *Science II.* **97**: 574. 1943.
- Emergency food plants and poisonous plants of the islands of the Pacific. Washington. i-v. 1-149, *illus.* 1943. (War Department — Technical manual 10-420.)
- Figments of the imagination. *Science II.* **97**: 41-42. 1943.
- The flora of Fukien Province, China. A review. *Science II.* **96**: 232-233. 1942.

- A generally overlooked Rafinesque paper. *Proc. Am. Philos. Soc.* **86**: 72–90. 1942.
- Microfilm records of the Linnaean Society of London. *Science* II. **96**: 352–353. 1942.
- Microfilm records of the Linnaean collections and manuscripts. *Science* II. **97**: 110. 1943.
- Modern facsimile reproduction of rare technical publications. *Science* II. **96**: 180–181. 1942.
- Las plantas domesticas y sus relaciones con la civilizacion. *Rev. Argentina Agron.* **9**: 265–283. 1942.
- Sargentia: a word of explanation. *Sargentia* **1**: iii–iv. 1942.
- The vegetation of Malaysia. *Far Eastern Quart.* **2**: 66–76. 1943.
- & PERRY, L. M. Pandanaceae and Myrtaceae. In Smith, A. C. *Fijian plant studies, II.* *Sargentia* **1**: 4–5, 74–78. 1942.
- & PERRY, L. M. *Plantae papuanae Archboldianae*, IX, X, XI, XII. *Jour. Arnold Arb.* **23**: 267–297, 383–416. 1942; **24**: 34–59, 7 *fig.*, 207–217. 1943.
- PALMER, E. J. *Quercus Prinus* Linnaeus. *Am. Midl. Nat.* **29**: 783–784. 1943.
- RAUP, H. M. Adventures in mountain botany. In Peattie, R. *The friendly mountains.* New York. 143–185. 1942.
- Trends in the development of geographic botany. *Ann. Assoc. Am. Geogr.* **32**: 319–354. 1942.
- REEVES, R. G. & MANGELSDORF, P. C. A proposed taxonomic change in the tribe Maydeae (family Gramineae). *Am. Jour. Bot.* **29**: 815–817. 1942.
- REHDER, A. New species, varieties and combinations from the collections of the Arnold Arboretum. *Jour. Arnold Arb.* **23**: 377–381. 1942.
- SAX, K. The effect of centrifuging upon the production of x-ray induced chromosomal aberrations. *Proc. Nat. Acad. Sci.* **29**: 18–21. 1943.
- SMITH, A. C. The American species of *Drimys*. *Jour. Arnold Arb.* **24**: 1–33, 3 *fig.* 1943.
- *Cavendishia*. In Cuatrecasas, J. *Notas a la flora de Colombia*, V. *Rev. Acad. Colomb. Cienc. Exact. Fis. Nat.* **5**: 38–39. 1942.
- *Fijian plant studies, II.* Botanical results of the 1940–41 cruise of the “Cheng Ho.” *Sargentia* **1**: 1–148, 5 *fig.* 1942.
- A nomenclatural note on the Himantandraceae. *Jour. Arnold Arb.* **23**: 366–368. 1942.
- Studies of Papuan plants, V. *Jour. Arnold Arb.* **23**: 417–443. 1942.
- Taxonomic notes on the Old World species of Winteraceae. *Jour. Arnold Arb.* **24**: 119–164, 6 *fig.* 1943.
- VERDOORN, F. At the centenary of the *Botanische Zeitung*. *Chron. Bot.* **7**: 294–296. 1943.
- In memoriam J. C. Schoute. *Chron. Bot.* **7**: 278–279. 1942.
- WYMAN, D. Berries for midwinter cheer. *Home Garden* **1**(1): 44–46. 1943.
- Broad leaved evergreens in good condition with green foliage throughout the winter (Oct. 1942 – April 1943). *Arnoldia* **3**: 21–24. 1943.
- *Euonymus*. *Arnoldia* **2**: 41–49, 2 *pl.* 1942.
- Flowering shrubs along the hills. *Home Garden* **1**(6): 87–90. 1943.
- Foliage colors of woody plants, April to September. *Arnoldia* **2**: 57–68. 1942.
- Hardy vines. *Home Garden* **1**(5): 59–61. 1943.
- Hot weather care of broad leaved evergreens. *Home Garden* **1**(6): 35–37. 1943.
- The naming of horticultural varieties. *Arnoldia* **3**: 9–13. 1943.
- Planting vegetables. *Arnoldia* **3**: 1–7. 1943.
- Shrubs for the new place. *Home Garden* **1**(3): 62–64. 1943.
- Small trees for the small place. *Home Garden* **1**(2): 58–60. 1943.
- Winter foliage color of narrow-leaved evergreens. *Arnoldia* **3**: 17–20. 1943.
- Winter injury in the Arnold Arboretum, 1942–43. *Arnoldia* **3**: 25–36. 1943.